

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(US-6204631-\$).did. or (JP-2000184025-\$ or JP-11354090-\$ or JP-10070595-\$ or JP-07142045-\$ or JP-05160757-\$ or JP-2003234807-\$ or JP-10243066-\$ or JP-05021046-\$).did. or (JP-10271194-\$ or JP-2002124229-\$ or JP-2002124228-\$ or JP-2002075309-\$ or KR-2001054451-\$ or GB-2302232-\$ or JP-11067174-\$ or JP-10284026-\$ or JP-10070595-\$ or JP-08298105-\$).did.	USPAT; JPO; DERWENT	OR	OFF	2006/05/09 06:27
L2	1163943	spacer\$1 spacings\$1 pads padding\$1 cushion\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 08:00
L3	0	1.near7 (rubber\$4 thermoplastic thermoset\$4 resilient elastomer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 06:28
L4	83693	2.near7 (rubber\$4 thermoplastic thermoset\$4 resilient elastomer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 06:28
L5	76955	4 not (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:38
L6	6738	4 not 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 06:29
L7	144	4 not 5	EPO; JPO; DERWENT	OR	ON	2006/05/09 06:31
L8	3	"9936974"	EPO; JPO; DERWENT	OR	ON	2006/05/09 06:56
L9	1	2003-526879.NRAN.	DERWENT	OR	OFF	2006/05/09 06:32
L10	1	1992-381081.NRAN.	DERWENT	OR	OFF	2006/05/09 06:53
L11	6594	6 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 06:56
L12	3791	6 not 7	USPAT	OR	OFF	2006/05/09 06:56

## EAST Search History

L13	259	11 and "429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 06:56
L14	2	"5158356".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 06:57
L15	46	("4800469").PN. OR ("5158356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:57
L16	116	("0762720"   "1047525"   "1436340"   "1866600"   "2249692"   "2412056"   "2465114"   "2591112"   "2708073"   "2714152"   "2762907"   "2889450"   "3057992"   "3085149"   "3085150"   "3119564"   "3256428"   "3296429"   "3310668"   "3345508"   "3359411"   "3613414"   "3732414"   "3804307"   "3866035"   "3870843"   "4076976"   "4085315"   "4101955"   "4122510"   "4129899"   "4210953"   "4228484"   "4261026"   "4276582"   "4303966"   "4336574"   "4346329"   "4392186"   "4398237"   "4399495"   "4408261"   "4422131"   "4433365"   "4517627"   "4521833"   "4524409"   "4628418"   "4731712"   "4768138"   "4787016"   "4893222"   "5008784"   "5029055"   "5043854"   "5122943"   "5143442"   "5158356"   "5285586"   "5318177"   "5386351"   "5457613"   "5463539"   "5465197"   "5475368"   "5515248"   "5541817"   "5730013"   "5893631"   "5894196"   "5927846"   "5934789"   "5956985"   "6006562"   "6039454"   "6070990"   "6079845"   "6109762"   "6164795"   "6190018"   "6523973"   "6530672"   "6582097"   "6796675"   "D285989"   "D290518"   "D311067"   "D337200"   "D372356"   "D381803"   "D394345"   "D400326"   "D401371"   "D402069").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:58
L17	10	15 and latch\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:59
L18	6	16 and latch\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:59
L19	16	17 18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:59

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L20	156	15 16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:59
L21	46	20 and snap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 06:59
L22	46	("2305572"   "3636413"   "3693089"   "3980202"   "4047266"   "4225970"   "4269908"   "4391461"   "4455523"   "4574285"   "4638129"   "4770586"   "4928204"   "4953113"   "4969206"   "5023824"   "D255772").PN. OR ("5155659"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:06
L23	4	("5942352").URPN.	USPAT	OR	OFF	2006/05/09 07:12
L24	18	("4123598"   "4125681"   "4265984"   "4407911"   "4939047"   "4945633"   "5036432"   "5045973"   "5149602"   "5196280"   "5308716"   "5323150"   "5432017"   "5466545").PN. OR ("5942352"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:12
L25	13	("3042733"   "4125681"   "4161568"   "4545639"   "4554226"   "4842966"   "4993973").PN. OR ("5149602").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:14
L26	1	"9508848"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:14
L27	6	"9508848"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:14
L28	8	("20030068547"   "4083011"   "5071716"   "5537022"   "6064577"   "6141223"   "6465123"   "6743545").PN. OR ("7018736"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:17
L29	12360	(angled angle triang\$4 slant\$4 slop\$3) near5 2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:17
L30	15620	(angled angle triang\$4 slant\$4 slop\$3) near5 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:17
L31	31826	(angled angle triang\$4 slant\$4 slop\$3) near5 (resilient rubber\$4 elastomer\$4 2 thermoplastic thermoset\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:18
L32	208	31 same (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:23

## EAST Search History

L33	3	"2001054451"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:23
L34	1	2002-038669.NRAN.	DERWENT	OR	OFF	2006/05/09 07:23
L35	7	("4206274"   "4371594"   "4965141").PN. OR ("5290639").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:37
L36	2	"08273642"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:38
L37	1645307	detent\$4 recess\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:38
L38	24563	37 near7 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:38
L39	298	38 same (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:49
L40	14	("3984257"   "4995077"   "5047988"   "5475752"   "5510203"   "5548824"   "5601951"   "5615250"   "5872831"   "5883966"   "5884197"   "6004690"   "6068947"   "6157545").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 07:47
L41	1348815	shock\$3 vibrat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:49
L42	28812	41 near5 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 07:49
L43	2514	42 and (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:54

## EAST Search History

L44	75	43 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:50
L45	63612	pips	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:50
L46	58886	45 not (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:02
L48	4726	45 not 46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:50
L49	838	45 not 46	USPAT	OR	ON	2006/05/09 07:53
L50	105	42 and ("429"/\$.ccls. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:54
L51	6304763	cover lid top covering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:54
L52	6876	51 same 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:54
L53	6344	52 not (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:55
L54	532	52 not 53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:55
L55	12	52 not 53	EPO; JPO; DERWENT	OR	ON	2006/05/09 07:55
L56	520	54 not 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 07:55

## EAST Search History

L57	2328931	spacer\$1 spacings\$1 pads padding\$1 cushion\$3 shock\$3 vibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 08:01
L58	164876	57 same rubber\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 08:01
L59	3786	58 same (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:03
L60	56831	58 same 51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:02
L61	1837	60 same (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:08
L62	76	60 same (battery batteries electrochemical (power adj (supply supplies pack cell)))	EPO; JPO; DERWENT	OR	ON	2006/05/09 08:08
L63	1761	61 not 62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:04
L64	316	61 not 62	US-PGPUB; USPAT	OR	ON	2006/05/09 08:05
L65	30286	57 with (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:11
L66	2027	65 with 51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:09
L67	555	65 with 51	EPO; JPO; DERWENT	OR	ON	2006/05/09 08:36
L68	2	"6395980".pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/09 08:37
L69	9	("5001772"   "5600223"   "5607791"   "5926545"   "5935729"   "5955700"   "6120932").PN. OR ("6395980").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 08:47

## EAST Search History

L70	1472	66 not 67	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 08:47
L71	1139	66 not 67	US-PGPUB; USPAT	OR	OFF	2006/05/09 08:48
L72	3	("4118922").URPN.	USPAT	OR	OFF	2006/05/09 08:50
L73	31202	2 NEAR3 RUBBER\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:11
L74	3993	73 WITH 51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:15
L75	88	74 SAME (battery batteries electrochemical (power adj (supply supplies pack cell)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:14
L76	2326	429/96-100.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:15
L77	15	76 AND 73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:15
L78	127312	RUBBER\$4 WITH 51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:16
L79	2	"5290639".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:17
L80	2	"5942392".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:17
L81	2	"5942352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:17

## EAST Search History

L82	14	("4123598"   "4125681"   "4265984"   "4407911"   "4939047"   "4945633"   "5036432"   "5045973"   "5149602"   "5196280"   "5308716"   "5323150"   "5432017"   "5466545").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 09:19
L83	63	78 and 76	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 09:19
L84	57	83 not 77	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 09:26
L107	29	(US-6204631-\$ or US-5155659-\$ or US-6395980-\$ or US-4118922-\$ or US-4965141-\$).did. or (JP-2000184025-\$ or JP-11354090-\$ or JP-10070595-\$ or JP-07142045-\$ or JP-05160757-\$ or JP-2003234807-\$ or JP-10243066-\$ or JP-05021046-\$ or JP-10188926-\$ or JP-10172527-\$ or JP-54098648-\$).did. or (JP-10271194-\$ or JP-2002124229-\$ or JP-2002124228-\$ or JP-2002075309-\$ or KR-2001054451-\$ or GB-2302232-\$ or JP-11067174-\$ or JP-10284026-\$ or JP-10070595-\$ or JP-08298105-\$ or JP-2954166-\$ or JP-08083624-\$ or US-5158356-\$).did.	USPAT; JPO; DERWENT	OR	OFF	2006/05/09 09:57